

Title (en)

A method and an apparatus for processing an audio signal

Title (de)

Verfahren und Vorrichtung zur Verarbeitung eines Audiosignals

Title (fr)

Procédé et appareil de traitement de signal audio

Publication

**EP 2111061 A1 20091021 (EN)**

Application

**EP 09005419 A 20090416**

Priority

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- US 4856108 P 20080429

Abstract (en)

An apparatus for processing an audio signal and method thereof are disclosed. The preset invention includes a signal receiving unit a plurality of preset informations and preset attribute information; a display unit displaying a plurality of preset metadatas; a preset mode input unit being inputted a select signal selecting one preset metadata; a preset mode select unit selecting the preset metadata and a preset information based on the select signal; a static preset mode receiving unit receiving the preset information and the preset metadata corresponding all data regions of the downmix signal based on the preset attribute information; a dynamic preset mode receiving unit receiving the preset information and the preset metadata corresponding single data region of the downmix signal based on the preset attribute information; and a rendering unit controlling the object by applying the preset information to the all data regions or the single data region of the downmix signal.

IPC 8 full level

**H04S 7/00** (2006.01)

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Citation (search report)

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